PATENT APPLICATION

# Atty Dkt: 213202.00506

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)
••	: Examiner: William H. Matthews
IAN M. PENN, ET AL.	)
	: Group Art Unit: 3738
Appln. No. 10/849,990	)
<del></del>	: Confirmation No.: 8691
Filed: May 21, 2004	)
	:
For: EXPANDABLE STENT AND	) June 13, 2006
METHOD FOR DELIVERY	:
OF SAME	)

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

# MISCELLANEOUS INCOMING LETTER-SUBMISSION OF DOCUMENT UNDER 37 CFR § 1.97(i)

Sir:

In accordance with 37 CFR § 1.97(i), please place the attached document in the subject application file.

Applicants' undersigned attorney may be reached in our Washington, D.C. office by telephone at (202) 625-3500. All correspondence should continue to be directed to our address as given below.

Respectfully submitted,

Attorney for Applicants

Richard P. Bauer

Registration No. 31,588

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17	ADVANCED CARDIOVASCULAR SYSTEMS, INC., ABBOTT XYZ CORPORATION, and ABBOTT LABORATORIES	
18	UNITED STATES DIS	TRICT COURT
19	NORTHERN DISTRICT	
20	SAN FRANCISCO	DIVISION
	MEDTRONIC VASCULAR, INC.,	Civil Action No. 06-1066 PJH
21	MEDTRONIC USA, INC., MEDTRONIC, INC.,	ANSWER AND COUNTERCLAIMS OF
22	MEDTRONIC VASCULAR GALWAY, LTD., and EVYSIO MEDICAL DEVICES ULC,	ADVANCED CARDIOVASCULAR
23	D1 :	SYSTEMS, INC., ABBOTT XYZ CORPORATION, AND ABBOTT
24	Plaintiffs,	LABORATORIES TO PLAINTIFFS'
25	v.	FIRST AMENDED AND SUPPLEMENTAL COMPLAINT
	ADVANCED CARDIOVASCULAR SYSTEMS,	
26	INC., ABBOTT LABORATORIES, and ABBOTT XYZ CORPORATION,	DEMAND FOR JURY TRIAL
27	Defendants.	
28		
	AND RELATED COUNTERCLAIMS	

1 2 Laboratories (collectively "Abbott"), through their counsel, for their answer to the First Amended and Supplemental Complaint For Patent Infringement and Declaratory Judgment Relief (as modified 3 4 by the parties' May 26, 2006 Stipulation) ("First Amended Complaint") filed by Plaintiffs, 5

Medtronic Vascular, Inc., Medtronic USA, Inc., Medtronic, Inc., Medtronic Vascular Galway, Ltd.,

Defendants Advanced Cardiovascular Systems, Inc., Abbott XYZ Corporation, and Abbott

and Evysio Medical Devices ULC (collectively "Plaintiffs"), state, allege, and aver as follows:

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# ANSWER TO PLAINTIFFS' FIRST AMENDED COMPLAINT Jurisdiction and Venue

- Abbott admits that Plaintiffs purport to allege an action for patent infringement 1. arising under Title 35 of the United States Code, including a claim under the Federal Declaratory Judgment Act, 28 U.S.C. §§ 2201 and 2202. Abbott admits that this Court has jurisdiction over the subject matter of this action under 28 U.S.C. §§ 1331 and 1338(a).
  - 2. Admitted.

## **Intradistrict Assignment**

3. No response by Abbott is required to Paragraph 3 of the First Amended Complaint.

#### **Parties**

- Upon information and belief, Abbott admits that Medtronic Vascular, Inc. is a 4. corporation organized and existing under the laws of the State of Delaware, with its principal place of business in Santa Rosa, California, in this judicial district. Abbott is without knowledge or information sufficient to form a belief as to the truth of the remaining allegations contained in Paragraph 4 of the First Amended Complaint, and therefore denies the same.
- 5. Upon information and belief, Abbott admits that Medtronic USA, Inc. is a corporation organized and existing under the laws of the State of Minnesota, with its principal place of business in Minneapolis, Minnesota.
- 6. Upon information and belief, Abbott admits that Medtronic, Inc. is a corporation organized and existing under the laws of the State of Minnesota, with its principal place of business in Minneapolis, Minnesota.

- 7. Abbott is without knowledge or information sufficient to form a belief as to the truth of the allegations contained in Paragraph 7 of the First Amended Complaint, and therefore denies the same.
- 8. Abbott is without knowledge or information sufficient to form a belief as to the truth of the allegations contained in Paragraph 8 of the First Amended Complaint, and therefore denies the same.
  - 9. Admitted.
- 10. Pursuant to the parties' May 26, 2006 Stipulation, Plaintiffs dismissed all claims against Guidant Sales Corporation ("GSC") and, as a result, GSC is no longer a party in this action. Therefore, no response by Abbott is required to Paragraph 10 of the First Amended Complaint.
  - 11. Admitted.
- 12. Abbott admits that Plaintiffs purport to use "Abbott" in their First Amended Complaint to refer collectively to Abbott Laboratories and Abbott XYZ Corporation. Abbott is without knowledge or information sufficient to form a belief as to the truth of the allegations contained in Paragraph 12 of the First Amended Complaint, and therefore denies the same.
- Abbott admits that it has manufactured, distributed, marketed, offered for sale, or sold products in this judicial district and elsewhere in the United States. Abbott denies that it has manufactured, distributed, marketed, offered for sale, or sold infringing balloon catheters and stents. Abbott denies the remaining allegations contained in Paragraph 13 of the First Amended Complaint.

# Count I - Infringement of U.S. Patent No. 6,605,057 B2 By ACS and Guidant

- 14. Abbott repeats and realleges its responses to Paragraphs 1 through 13 of the First Amended Complaint as if set forth herein.
- 15. Abbott admits that U.S. Patent No. 6,605,057 B2 ("the '057 patent"), entitled "Reinforced Monorail Balloon Catheter," states on its face that it was issued by the United States Patent and Trademark Office on August 12, 2003. Abbott admits that a copy of the '057 patent is attached to the First Amended Complaint. Abbott denies that the '057 patent was duly and legally issued. Abbott is without knowledge or information sufficient to form a belief as to the truth of the

denies the same.

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of the allegations contained in Paragraph 16 of the First Amended Complaint, and therefore denies the same.

Abbott is without knowledge or information sufficient to form a belief as to the truth

remaining allegations contained in Paragraph 15 of the First Amended Complaint, and therefore

- 17. Abbott is without knowledge or information sufficient to form a belief as to the truth of the allegations contained in Paragraph 17 of the First Amended Complaint, and therefore denies the same.
- 18. Abbott is without knowledge or information sufficient to form a belief as to the truth of the allegations contained in Paragraph 18 of the First Amended Complaint, and therefore denies the same.
- 19. Abbott is without knowledge or information sufficient to form a belief as to the truth of the allegations contained in Paragraph 19 of the First Amended Complaint, and therefore denies the same.
- 20. Abbott is without knowledge or information sufficient to form a belief as to the truth of the allegations contained in Paragraph 20 of the First Amended Complaint, and therefore denies the same.
  - 21. Denied.
  - 22. Denied.
  - 23. Denied.

# Count II - Infringement of U.S. Patent No. 6,190,358 B1 by ACS and Guidant

- 24. Abbott repeats and realleges its responses to Paragraphs 1 through 13 of the First Amended Complaint as if set forth herein.
- 25. Abbott admits that U.S. Patent No. 6,190,358 B1 ("the '358 patent"), entitled "Reinforced Rapid Exchange Balloon Catheter," states on its face that it was issued by the United States Patent and Trademark Office on February 20, 2001. Abbott admits that a copy of the '358 patent is attached to the First Amended Complaint. Abbott denies that the '358 patent was duly and legally issued. Abbott is without knowledge or information sufficient to form a belief as to the truth

of the remaining allegations co	ntained in Paragraph	1 25 of the First	Amended Compl	laint, and
therefore denies the same.				

- 26. Abbott is without knowledge or information sufficient to form a belief as to the truth of the allegations contained in Paragraph 26 of the First Amended Complaint, and therefore denies the same.
- 27. Abbott is without knowledge or information sufficient to form a belief as to the truth of the allegations contained in Paragraph 27 of the First Amended Complaint, and therefore denies the same.
- 28. Abbott is without knowledge or information sufficient to form a belief as to the truth of the allegations contained in Paragraph 28 of the First Amended Complaint, and therefore denies the same.
- 29. Abbott is without knowledge or information sufficient to form a belief as to the truth of the allegations contained in Paragraph 29 of the First Amended Complaint, and therefore denies the same.
- 30. Abbott is without knowledge or information sufficient to form a belief as to the truth of the allegations contained in Paragraph 30 of the First Amended Complaint, and therefore denies the same.
  - 31. Denied.
  - 32. Denied.
  - 33. Denied.

# Count III - Infringement of U.S. Patent No. 6,858,037 B2 by ACS and Guidant

- 34. Abbott repeats and realleges its responses to Paragraphs 1 through 13 of the First Amended Complaint as if set forth herein.
- 35. Abbott admits that U.S. Patent No. 6,858,037 B2 ("the '037 patent"), entitled "Expandable Stent and Method for Delivery of Same," states on its face that it was issued by the United States Patent and Trademark Office on February 22, 2005. Abbott denies that the '037 patent was duly and legally issued. Abbott is without knowledge or information sufficient to form a belief

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as to the truth of the remaining allegations contained in Paragraph 35 of the First Amended Complaint, and therefore denies the same.

- 36. Abbott admits that a copy of the '037 patent is attached to the First Amended Complaint. Abbott is without knowledge or information sufficient to form a belief as to the truth of the remaining allegations contained in Paragraph 36 of the First Amended Complaint, and therefore denies the same.
- 37. Abbott is without knowledge or information sufficient to form a belief as to the truth of the allegations contained in Paragraph 37 of the First Amended Complaint, and therefore denies the same.
- 38. Abbott is without knowledge or information sufficient to form a belief as to the truth of the allegations contained in Paragraph 38 of the First Amended Complaint, and therefore denies the same.
- 39. Abbott is without knowledge or information sufficient to form a belief as to the truth of the allegations contained in Paragraph 39 of the First Amended Complaint, and therefore denies the same.
- 40. Abbott is without knowledge or information sufficient to form a belief as to the truth of the allegations contained in Paragraph 40 of the First Amended Complaint, and therefore denies the same.
  - 41. Denied.
  - 42. Denied.
  - 43. Denied.

# Count IV - Infringement of U.S. Patent No. 7,001,358 B2 by ACS and Guidant

44. Pursuant to the parties' May 26, 2006 Stipulation, Plaintiffs dismissed all claims relating to U.S. Patent No. 7,001,358 B2 ("the '1358 patent"), including Count IV of the First Amended Complaint. Therefore, no response by Abbott is required to Paragraph 44 of the First Amended Complaint.

- 45. Pursuant to the parties' May 26, 2006 Stipulation, Plaintiffs dismissed all claims relating to the '1358 patent, including Count IV of the First Amended Complaint. Therefore, no response by Abbott is required to Paragraph 45 of the First Amended Complaint.
- 46. Pursuant to the parties' May 26, 2006 Stipulation, Plaintiffs dismissed all claims relating to the '1358 patent, including Count IV of the First Amended Complaint. Therefore, no response by Abbott is required to Paragraph 46 of the First Amended Complaint.
- 47. Pursuant to the parties' May 26, 2006 Stipulation, Plaintiffs dismissed all claims relating to the '1358 patent, including Count IV of the First Amended Complaint. Therefore, no response by Abbott is required to Paragraph 47 of the First Amended Complaint.
- 48. Pursuant to the parties' May 26, 2006 Stipulation, Plaintiffs dismissed all claims relating to the '1358 patent, including Count IV of the First Amended Complaint. Therefore, no response by Abbott is required to Paragraph 48 of the First Amended Complaint.
- 49. Pursuant to the parties' May 26, 2006 Stipulation, Plaintiffs dismissed all claims relating to the '1358 patent, including Count IV of the First Amended Complaint. Therefore, no response by Abbott is required to Paragraph 49 of the First Amended Complaint.
- 50. Pursuant to the parties' May 26, 2006 Stipulation, Plaintiffs dismissed all claims relating to the '1358 patent, including Count IV of the First Amended Complaint. Therefore, no response by Abbott is required to Paragraph 50 of the First Amended Complaint.
- 51. Pursuant to the parties' May 26, 2006 Stipulation, Plaintiffs dismissed all claims relating to the '1358 patent, including Count IV of the First Amended Complaint. Therefore, no response by Abbott is required to Paragraph 51 of the First Amended Complaint.

# Count V - Declaration of Infringement of the '057, '358, '037, and '1358 Patents by Abbott

- 52. Abbott repeats and realleges its responses to Paragraphs 1 through 51 of the First Amended Complaint as if set forth herein.
- 53. On information and belief, Abbott admits that Guidant Corporation and Boston Scientific Corporation agreed to a publicly announced merger that closed on or about April 21, 2006. On information and belief, Abbott admits that Guidant Corporation was the parent of Advanced Cardiovascular Systems, Inc. ("ACS") prior to the close of the merger, but denies that Guidant

Corporation is the current parent of ACS. Abbott is without knowledge or information sufficient to form a belief regarding the remaining allegations contained in Paragraph 53 of the First Amended Complaint, and therefore denies the same.

- 54. Abbott admits that Abbott Laboratories agreed to acquire Guidant Corporation's vascular intervention and endovascular solutions businesses, including the business of making, offering for sale, and selling balloon catheters and stents for coronary applications. Abbott further admits that Abbott Laboratories agreed to pay several billion dollars in connection with that acquisition. Abbott denies the remaining allegations contained in Paragraph 54 of the First Amended Complaint. Abbott further notes that, because Plaintiffs dismissed all claims relating to the '1358 patent pursuant to the parties' May 26, 2006 Stipulation, no response by Abbott is required regarding that patent.
- 55. Abbott admits that, after Abbott Laboratories' acquisition of Guidant Corporation's vascular intervention and endovascular solutions businesses, Abbott has manufactured, distributed, marketed, offered for sale, or sold certain products that were made or sold by ACS and Guidant Sales Corporation prior to the acquisition. Abbott denies the remaining allegations contained in Paragraph 55 of the First Amended Complaint. Abbott further notes that, because Plaintiffs dismissed all claims relating to the '1358 patent pursuant to the parties' May 26, 2006 Stipulation, no response by Abbott is required regarding that patent.
- 56. Abbott denies that Plaintiffs are entitled to any relief in this action. Because Paragraph 56 of the First Amended Complaint is vague and unclear, Abbott is without knowledge or information sufficient to form a belief as to the truth of the remaining allegations contained in Paragraph 56, and therefore denies the same.
  - 57. Denied.
- 58. Denied. Abbott further notes that, because Plaintiffs dismissed all claims relating to the '1358 patent pursuant to the parties' May 26, 2006 Stipulation, no response by Abbott is required regarding that patent.

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		<b>D</b> 1 4 -100 4 =			
		<u>Plaintiffs' Pra</u>	ver For Relief		
<b>5</b> 9.	59. Abbott hereby incorporates its responses to Paragraphs 1 through 58 of the First				
Amended Con	nplaint and denies	that Plaintiffs are	entitled to any relief o	r judgment whatsoever from	
Abbott, any ot	her party, or the C	Court, either as prag	yed for in the First Am	nended Complaint or	
otherwise.					
60.	Abbott further de	nies each and ever	ry allegation contained	in the First Amended	
Complaint tha	t was not specificate	ally admitted, deni	ed, or otherwise respon	nded to in this Answer and	
Counterclaims	<b>3.</b>				
AFFIRMATIVE DEFENSES					
First Affirmative Defense					
		(No Cause	e of Action)		
61.	The First Amend	ed Complaint fails	s to state a claim upon	which relief can be granted.	
	Second Affirmative Defense				
(No Infringement of the '057 Patent)					
62.	Abbott has not in	fringed, and is not	t infringing, any valid	and enforceable claim of the	
'057 patent in any manner.					
Third Affirmative Defense					
(Invalidity of the '057 Patent)					
63.	Each claim of the	e '057 patent is inv	valid for failure to mee	t the statutory and decisional	
requirements for patentability, including those of 35 U.S.C. §§ 101, 102, 103, 112, and/or 132(a).					
Fourth Affirmative Defense					
	(	No Infringement	of the '358 Patent)		

64. Abbott has not infringed, and is not infringing, any valid and enforceable claim of the '358 patent in any manner.

# Fifth Affirmative Defense

## (Invalidity of the '358 Patent)

65. Each claim of the '358 patent is invalid for failure to meet the statutory and decisional requirements for patentability, including those of 35 U.S.C. §§ 101, 102, 103, 112, and/or 132(a).

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1	Sixth Affirmative Defense
2	(No Infringement of the '037 Patent)
3	66. Abbott has not infringed, and is not infringing, any valid and enforceable claim of the
4	'037 patent in any manner.
5	Seventh Affirmative Defense
6	(Invalidity of the '037 Patent)
7	67. Each claim of the '037 patent is invalid for failure to meet the statutory and decisiona
8	requirements for patentability, including those of 35 U.S.C. §§ 101, 102, 103, 112, and/or 132(a).
9	Eighth Affirmative Defense
10	(Inequitable Conduct)
11	68. The '037 patent is unenforceable by reason of Plaintiffs' inequitable conduct in
12	failing its duty of candor and good faith in dealing with the United States Patent and Trademark
13	Office ("USPTO"), including its duty to disclose information material to patentability. In particular,
14	Plaintiffs committed inequitable conduct by failing to disclose the European Patent Office's decision
15	revoking European Patent No. EP-B-0888093 on December 17, 2003 to the USPTO during
16	prosecution of the patent application that matured into the '037 patent. European Patent No. EP-B-
17	0888093 is a European counterpart to the '037 patent. In addition, Plaintiffs made material
18	misrepresentations to the USPTO during prosecution of the '037 patent regarding the priority dates
19	to which the pending claims were entitled.
20	Ninth Affirmative Defense
21	(Laches and Unreasonable Delay)
22	69. Plaintiffs are barred from relief under the doctrine of laches and unreasonable delay.
23	Tenth Affirmative Defense
24	(Waiver)
25	70. Plaintiffs are barred from relief under the doctrine of waiver.
26	Eleventh Affirmative Defense
27	(Estoppel)
28	71. Plaintiffs are barred from relief under the doctrine of estoppel.

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## **Twelfth Affirmative Defense**

#### (Double Patenting)

72. Plaintiffs are barred from relief under the doctrine of double patenting.

#### **Thirteenth Affirmative Defense**

#### (No Recovery)

73. Plaintiffs are not entitled to any recovery with respect to any sales to the government.

#### Fourteenth Affirmative Defense

#### (Lack of Standing)

74. One or more of the Plaintiffs lacks standing to bring this action.

#### Fifteenth Affirmative Defense

## (Reservation of Defenses)

75. Abbott reserves all affirmative defenses under Rule 8(c) of the Federal Rules of Civil Procedure, the Patent Laws of the United States, and any other defenses at law or in equity, that may now or in the future be available based on discovery or any other factual investigation concerning this case. In addition, because Plaintiffs dismissed all claims relating to the '1358 patent pursuant to the parties' May 26, 2006 Stipulation, Abbott has not set forth any affirmative defenses specifically directed to that patent.

#### **COUNTERCLAIMS**

Defendants and Counterclaim Plaintiffs, Advanced Cardiovascular Systems, Inc. and Abbott Laboratories (collectively "Abbott" hereafter), through their counsel, for their counterclaims against Plaintiffs and Counterclaim Defendants, Medtronic Vascular, Inc., Medtronic USA, Inc., Medtronic, Inc., Medtronic Vascular Galway, Ltd., and Evysio Medical Devices ULC (collectively "Plaintiffs" or "Counterclaim Defendants" as appropriate), state, allege, and aver as follows:

#### **Nature of Action**

1. Abbott counterclaims for a declaration of non-infringement and invalidity as to each and every patent claim of U.S. Patent Nos. 6,605,057 B2 ("the '057 patent"), 6,190,358 B1 ("the '358 patent"), and 6,858,037 B2 ("the '037 patent") (collectively "the Medtronic Patents"). Abbott further counterclaims for a declaration of unenforceability as to the '037 patent. Abbott's

Laws of the United States, 35 U.S.C. § 1 et seq.

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# Jurisdiction

counterclaims arise under the Declaratory Judgment Act, 28 U.S.C. §§ 2201-2202, and the Patent

- 2. This Court has subject matter jurisdiction over Abbott's declaratory judgment counterclaims pursuant to the Declaratory Judgment Act, 28 U.S.C. §§ 2201-02, and 28 U.S.C. §§ 1331 and 1338(a). As demonstrated by the First Amended Complaint filed by Plaintiffs in this action, and the defenses and counterclaims raised by Abbott, an actual and justiciable controversy exists between Abbott on the one hand and Counterclaim Defendants on the other hand regarding (a) non-infringement and invalidity as to each and every patent claim of the Medtronic Patents and (b) unenforceability as to the '037 patent.
  - 3. This Court has personal jurisdiction over Counterclaim Defendants.

#### **Venue**

4. Venue is proper in this judicial district pursuant to 28 U.S.C. §§ 1391(b) and 1391(c).

## **Defendants-Counterclaim Plaintiffs**

- 5. Advanced Cardiovascular Systems, Inc. is a corporation organized and existing under the law of the State of California, with a principal place of business at 3200 Lakeside Drive, Santa Clara, California 95054.
- 6. Abbott Laboratories is a corporation organized and existing under the laws of the State of Illinois, with a principal place of business at 100 Abbott Park Road, Abbott Park, Illinois 60064-3500.

## Plaintiffs-Counterclaim Defendants

- 7. As alleged in the First Amended Complaint, Medtronic Vascular, Inc. ("Medtronic Vascular") is a corporation organized and existing under the laws of the State of Delaware, with its headquarters and principal place of business in Santa Rosa, California, within this judicial district.
- 8. As alleged in the First Amended Complaint, Medtronic USA, Inc. ("Medtronic USA") is a corporation organized and existing under the laws of the State of Minnesota, with its principal place of business in Minneapolis, Minnesota.

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corporation organized and existing under the laws of the State of Minnesota, with its principal place of business in Minneapolis, Minnesota.

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- As alleged in the First Amended Complaint, Medtronic Vascular Galway, Ltd. 10. ("Medtronic Galway") is a corporation organized and existing under the laws of the Republic of
- As alleged in the First Amended Complaint, Evysio Medical Devices ULC 11. ("Evysio") is a corporation organized and existing under the laws of Nova Scotia, Canada, with its principal place of business in Vancouver, British Columbia.
- In the First Amended Complaint, as modified by the parties' May 26, 2006 12. Stipulation, Plaintiffs have alleged as follows:
  - Medtronic Vascular is the current owner of the '057 and '358 patents; (a)

As alleged in the First Amended Complaint, Medtronic, Inc. ("Medtronic") is a

- Medtronic Galway is the exclusive licensee of Medtronic Vascular's rights to (b) make and have made outside of the United States, and of its rights to import, to use, to sublicense others to use, to offer to sell, to sell, and to exclude others who are unlicensed from importing, using, offering to sell, or selling within the United States, products covered by the '057 and '358 patents;
- Medtronic USA is the exclusive licensee of Medtronic Vascular's rights to (c) use, to sublicense others to use, and to exclude others who are unlicensed from using, within the United States, products covered by the '057 and '358 patents; and
- (d) under the terms of their respective license agreements, each of Medtronic Vascular, Medtronic Galway, and Medtronic USA has the contractual right to exclude others from practicing the inventions claimed in the '057 and '358 patents and to bring the causes of action alleged in the First Amended Complaint relating to those patents.
- In the First Amended Complaint, as modified by the parties' May 26, 2006 13. Stipulation, Plaintiffs also have alleged as follows:

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- (a) Evysio owns all right and title to the '037 patent;
- (b) Medtronic is the exclusive licensee of the '037 patent in the field of the human coronary system;
- (c) Medtronic Galway is the exclusive sublicensee of Medtronic's rights to make and have made outside of the United States, and of its rights to import, to use, to sublicense others to use, to offer to sell, to sell, and to exclude others who are unlicensed from importing, using, offering to sell, or selling within the United States, stents covered by the '037 patent;
- (c) Medtronic USA is the exclusive sublicensee of Medtronic Galway's rights to use, to sublicense others to use, and to exclude others who are unlicensed from using, within the United States, stents covered by the '037 patent; and
- (d) under the terms of their respective license agreements, each of Medtronic, Medtronic Galway, and Medtronic USA has the contractual right to exclude others from practicing the inventions claimed in the '037 patent and to bring the cause of action alleged in the First Amended Complaint relating to that patent.

#### **Counterclaim Count I**

#### (Declaratory Judgment of Non-Infringement)

- 14. Abbott hereby incorporates by reference the allegations set forth in Paragraphs 1 through 13 of its Counterclaims as though set forth herein in their entirety.
- 15. In the First Amended Complaint, as modified by the parties' May 26, 2006
  Stipulation, Plaintiffs have alleged that Abbott has been and is infringing one or more claims of each of the following patents: the '057 patent, the '358 patent, and the '037 patent.
- 16. Abbott denies that it infringes or has infringed any valid and enforceable claim of any of the Medtronic Patents.
- 17. There exists, therefore, an actual and justiciable controversy between Abbott and Counterclaim Defendants with respect to the non-infringement of any valid and enforceable claim of the Medtronic Patents.

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has not infringed, any valid and enforceable claim of the Medtronic Patents.

## Counterclaim Count II

Therefore, Abbott seeks entry of a declaratory judgment that it does not infringe, and

## (Declaratory Judgment of Invalidity)

- 19. Abbott hereby incorporates by reference the allegations set forth in Paragraphs 1 through 13 of its Counterclaims as though set forth herein in their entirety.
- 20. On information and belief, Counterclaim Defendants allege that each and every claim of the Medtronic Patents is valid.
- Abbott alleges that each and every claim of the Medtronic Patents is invalid for failure to meet the statutory and decisional requirements for patentability, including those of 35 U.S.C. §§ 101, 102, 103, 112, and/or 132(a).
- 22. There exists, therefore, an actual and justiciable controversy between Abbott and Counterclaim Defendants with respect to the invalidity of each and every claim of the Medtronic Patents.
- 23. Therefore, Abbott seeks entry of a declaratory judgment that each and every claim of the Medtronic Patents is invalid.

#### Counterclaim Count III

# (Declaratory Judgment of Unenforceability)

- 24. Abbott hereby incorporates by reference the allegations set forth in Paragraphs 1 through 13 of its Counterclaims as though set forth herein in their entirety.
- 25. On information and belief, Counterclaim Defendants allege that the '037 patent is enforceable.
- 26. Abbott alleges that the '037 patent is unenforceable by reason of Plaintiffs' inequitable conduct in failing its duty of candor and good faith in dealing with the USPTO, including its duty to disclose information material to patentability. In particular, Plaintiffs committed inequitable conduct by failing to disclose the European Patent Office's decision revoking European Patent No. EP-B-0888093 on December 17, 2003 to the USPTO during prosecution of the patent application that matured into the '037 patent. European Patent No. EP-B-0888093 is a European

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counterpart to the '037 patent. In addition, Plaintiffs made material misrepresentations to the USPTO during prosecution of the '037 patent regarding the priority dates to which the pending claims were entitled.

- 27. There exists, therefore, an actual and justiciable controversy between Abbott and Counterclaim Defendants with respect to the unenforceability of the '037 patent.
- 28. Therefore, Abbott seeks entry of a declaratory judgment that the '037 patent is unenforceable.

## Prayer for Relief

WHEREFORE, Defendants and Counterclaim Plaintiffs respectfully request that judgment be entered in its favor as follows:

- A. For the First Amended Complaint to be dismissed, with prejudice, and Plaintiffs' requests for relief be denied entirely.
- B. For a declaration that each and every claim of U.S. Patent No. 6,605,057 B2, U.S. Patent No. 6,190,358 B1, and U.S. Patent No. 6,858,037 B2 is invalid and not infringed.
  - C. For a declaration that U.S. Patent No. 6,858,037 B2 is unenforceable.
- D. For Plaintiffs to be preliminarily and permanently enjoined from asserting that Defendants and Counterclaim Plaintiffs, or their officers, agents, representatives, stockholders, and/or customers, have infringed or are infringing any of the claims of the Medtronic Patents.
- E. For Plaintiffs to be preliminarily and permanently enjoined from bringing suit against Defendants and Counterclaim Plaintiffs, or their officers, agents, representatives, stockholders, and/or customers, for infringement of any of the Medtronic Patents.
- F. For a declaration that this case is an exceptional case under 35 U.S.C. § 285 and that Defendants and Counterclaim Plaintiffs be awarded their attorneys fees, costs, and other expenses incurred in this action.
- G. For Defendants and Counterclaim Plaintiffs to be awarded such other and further relief as the Court may deem just and proper.

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1		Respect	tfully submitted,	
2	Dated: June 2, 2006	MCAN	DREWS, HELD & M	ALLOY, LTD.
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4		DUNN	ER, LLP	
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6		Atto	orneys for Defendants	ASCULAR SYSTEMS,
7		INC	C., ABBOTT XYZ CO	ORPORATION and ABBOTT
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**DEMAND FOR JURY TRIAL** 

Pursuant to Federal Rule of Civil Procedure 38, Advanced Cardiovascular Systems, Inc., Abbott XYZ Corporation, and Abbott Laboratories respectfully demand a trial by jury on all issues so triable raised by Plaintiffs' First Amended Complaint and/or Defendants' Answer and Counterclaims.

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Dated: June 2, 2006

Respectfully submitted,

**LABORATORIES** 

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